



Images courtesy of Fong & Chan Architects



CENTER FOR JOINT REPLACEMENT

- >**ROLE:** Project Manager during OSHPD Permitting, Bidding & CA
- >**CLIENT:** Washington Hospital Healthcare System
- >**FIRM:** Fong & Chan Architects
- >**LOCATION:** Fremont, CA
- >**SIZE:** 34,000SF
- >**STATUS:** Completed May 2012

This is a 3-story acute care facility with 30 single-patient rooms, out-patient physician offices, a physical therapy area, other support spaces and an exterior exercise garden. The main floor is directly connected to the first floor of the existing main hospital building by a pedestrian walkway.





Images courtesy of Fong & Chan Architects



Patient Exercise garden is composed of varied surfaces for practice of mobility



Central Plant (CUP) provides boilers, hot water, steam, medical gas and emerg. power



Images courtesy of Fong & Chan Architects

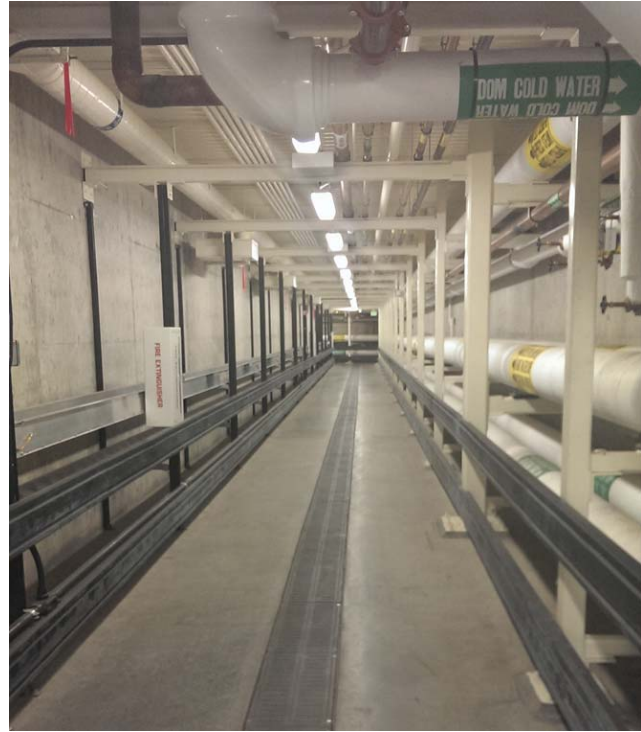


CENTRAL PLANT COMPOSITE PROJECTS

- >**ROLE:** Project Manager from OSHPD Permit thru completion
- >**CLIENT:** Washington Hospital Healthcare System
- >**FIRM:** Fong & Chan Architects
- >**LOCATION:** Fremont, CA
- >**SIZE:** 37,000SF(CUP) + CJR/ILD/USP/UCP
- >**STATUS:** Completed May 2012

These are 5 projects completed together in preparation for the future hospital replacement; Central Utility plant (CUP), Interim Loading Dock (ILD), Underground Service Passage (USP), Utilities Connection (UCP) and Center for Joint Replacement (CJR).

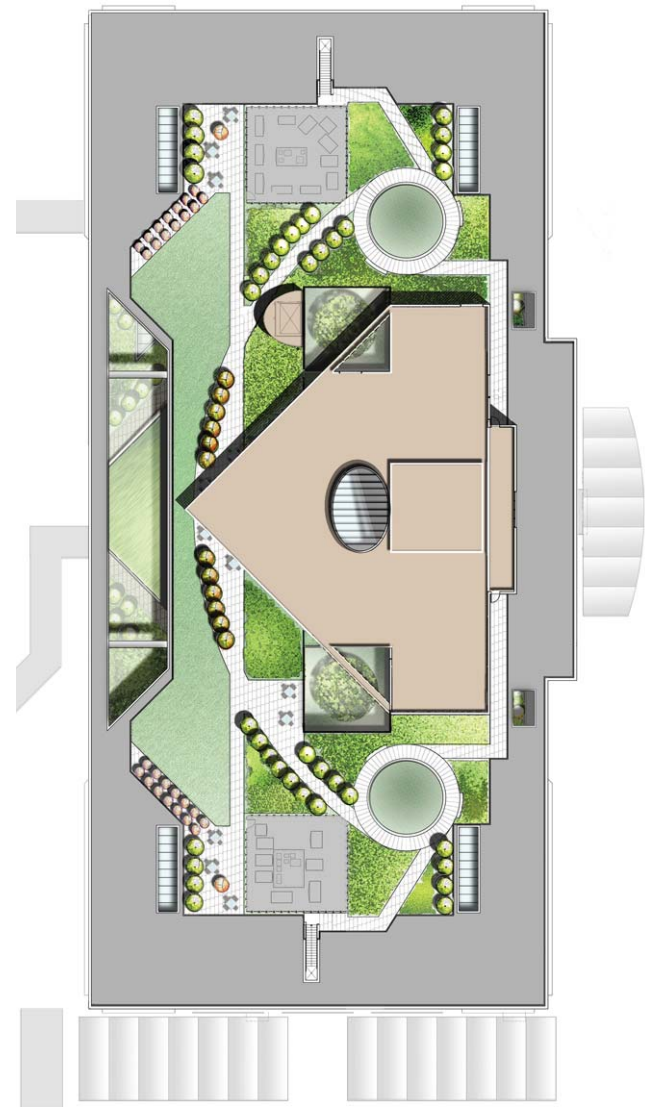




The CUP also houses an energy-efficient laundry

Images courtesy of Fong & Chan Architects





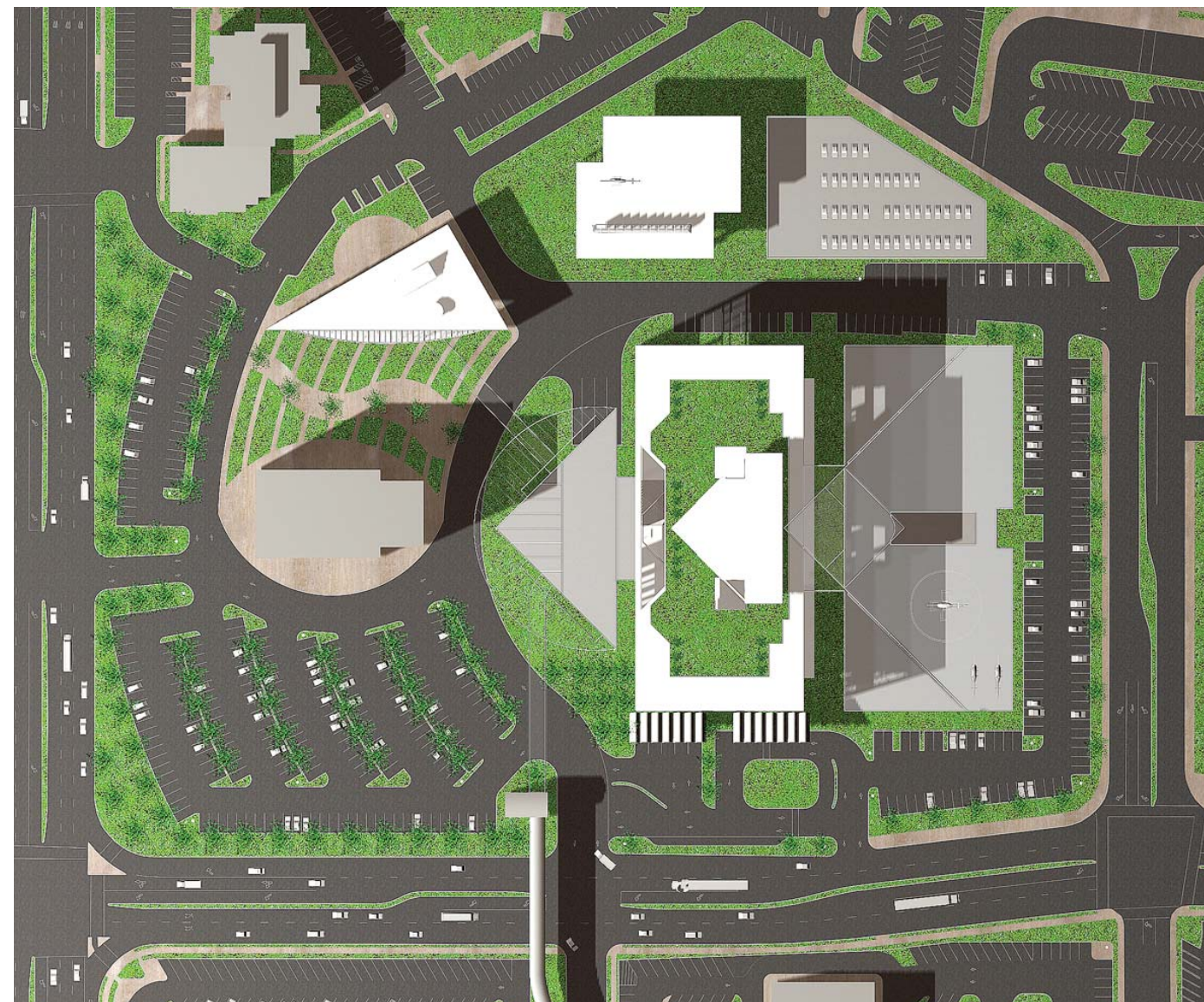
Images courtesy of Fong & Chan Architects

A roof garden to enrich the patient's hospital stay

PHASE II REPLACEMENT HOSPITAL

- >**ROLE:** Project Architect from 50% CDs thru OSHPD Permit
- >**CLIENT:** Washington Hospital Healthcare System
- >**FIRM:** Fong & Chan Architects
- >**LOCATION:** Fremont, CA
- >**SIZE:** 240,000SF
- >**STATUS:** Bidding

This is an acute care facility including an Emergency Department, ICU/CCU, Cardiac Care Center, Med. Surg., Pharmacy and other auxiliary services. This project is the 2nd phase of a multiple phase hospital rebuild for the campus. The building is a 4-story structure plus one sub-floor housing seismic base isolators.





48 ICU/CCU patient rooms with garden views

Images courtesy of Fong & Chan Architects





Images courtesy of Fong & Chan Architects

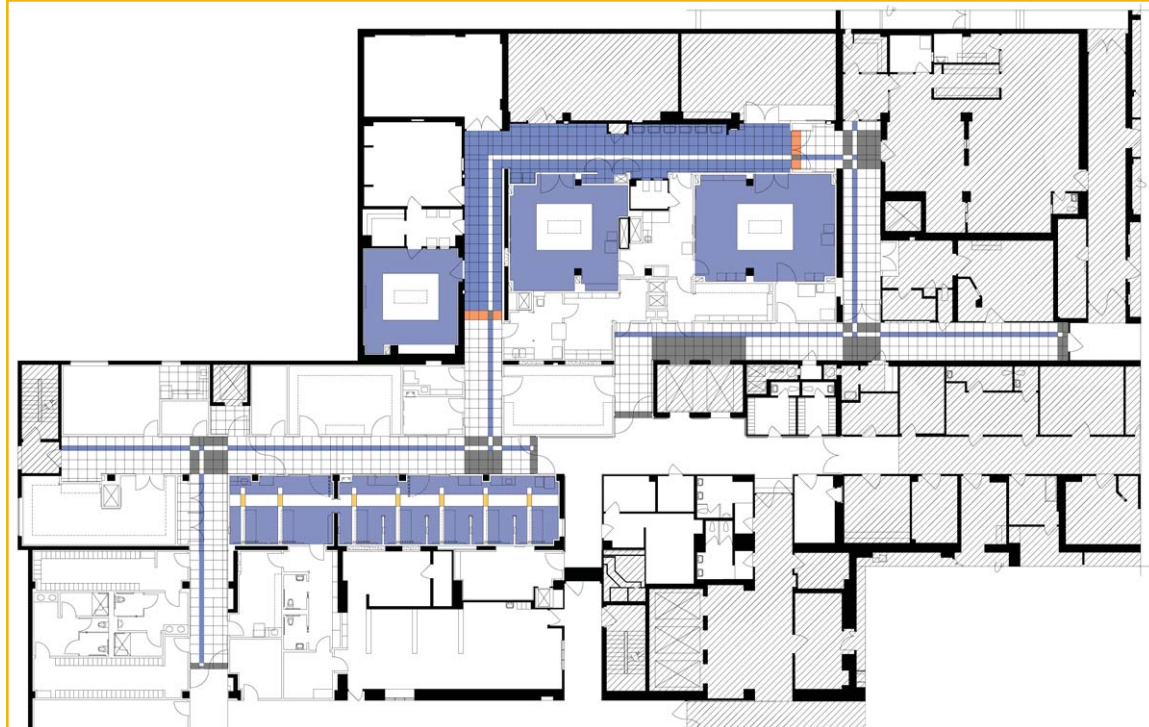


RADIOLOGY AND CATH LAB REMODEL

- >**ROLE:** Project Manager from DD thru completion
- >**CLIENT:** Washington Hospital Healthcare System
- >**FIRM:** Fong & Chan Architects
- >**LOCATION:** Fremont, CA
- >**SIZE:** 10,000SF
- >**STATUS:** Completed April 2014

This project involved the renovation of the existing Radiology and Cath Lab Departments in the existing main hospital building. The program included two Cath Labs, one Fluoroscopy room, one CT Scan room and associated support spaces. The project was completed in multiple phases to maintain hospital operation.

OR No. 1 included a mobile Brainlab unit for Neurosurgery procedures



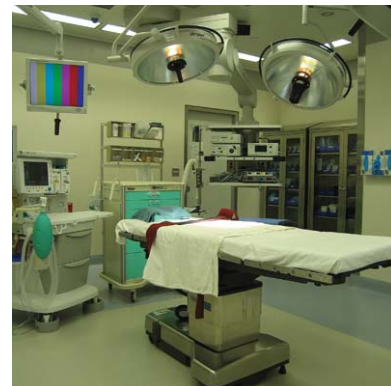
Images courtesy of Fong & Chan Architects



OR PERI-OP SERVICES EXPANSION

- >**ROLE:** Project Manager from OSHPD permit thru completion
- >**CLIENT:** Washington Hospital Healthcare System
- >**FIRM:** Fong & Chan Architects
- >**LOCATION:** Fremont, CA
- >**SIZE:** 16,000SF
- >**STATUS:** Completed in 3 bid packages in 2004, 2007 & 2012

This project involved renovation and expansion of existing Operating Room suite in the existing main hospital building. It was constructed in three bid packages and in multiple phases to ensure continuous operation of the hospital.





Every opportunity was made to create a spa-like setting to reduce stigma of healthcare



Images courtesy of Fong & Chan Architects



OUTPATIENT IMAGING CENTER

- >**ROLE:** Project Manager from DD thru completion
- >**CLIENT:** Washington Hospital Healthcare System
- >**FIRM:** Fong & Chan Architects
- >**LOCATION:** Fremont, CA
- >**SIZE:** 20,000SF
- >**STATUS:** Completed January 2006

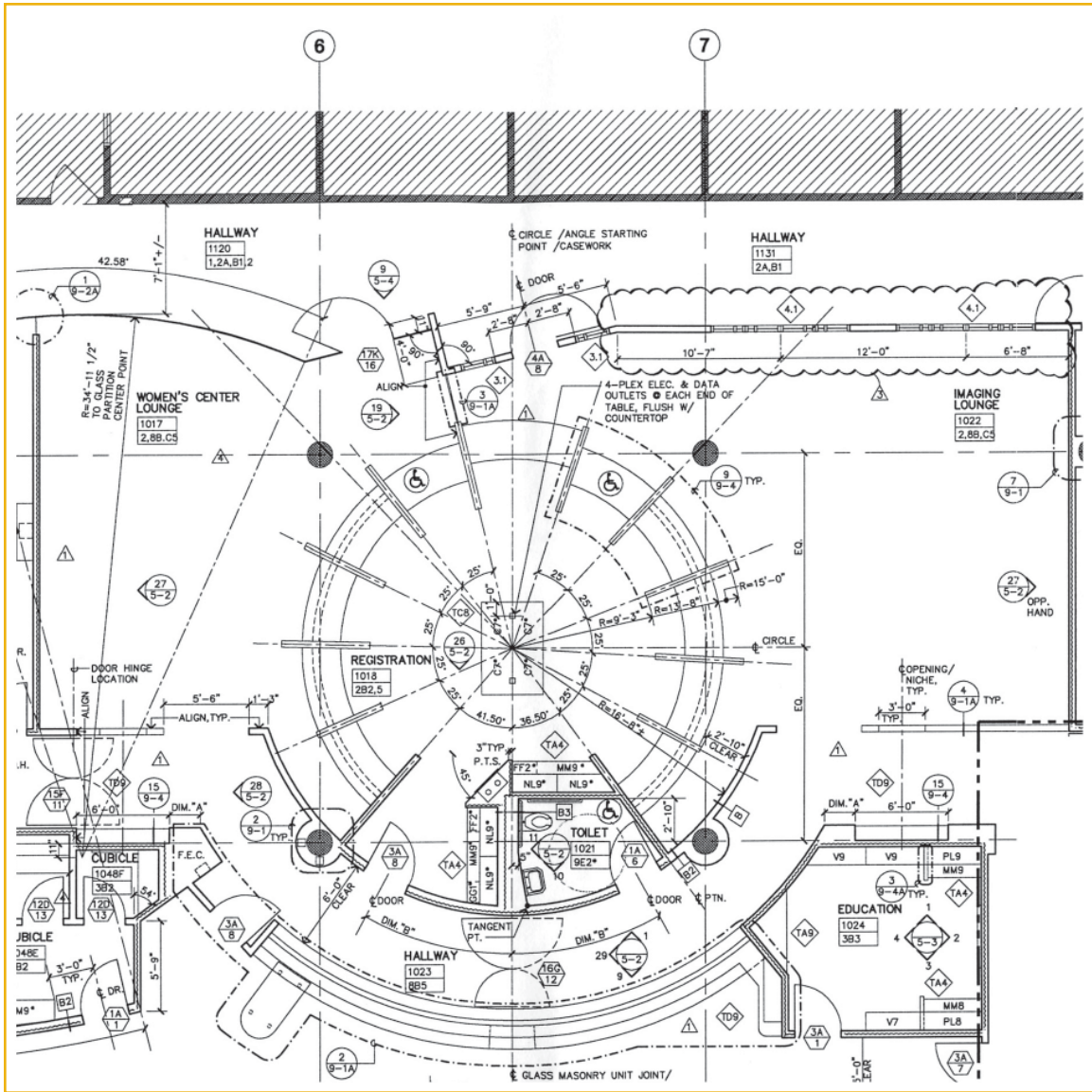
This project is an outpatient imaging center/women's center in an existing medical office bldg. The Imaging center includes MRI and Gamma Knife suites, CT Scan, Fluoroscopy, and XRAY rooms. The Women's Center includes Mammagraphy, Bone Densitometer and Ultrasound services.



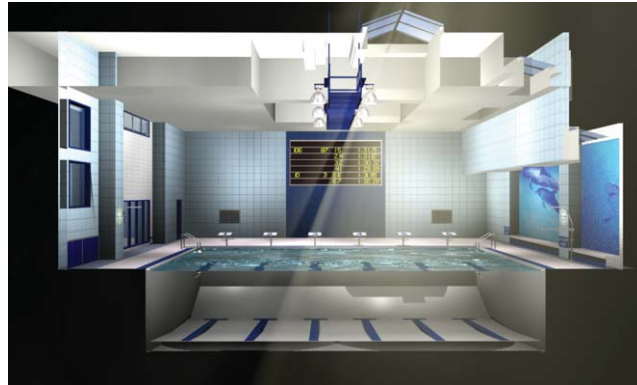
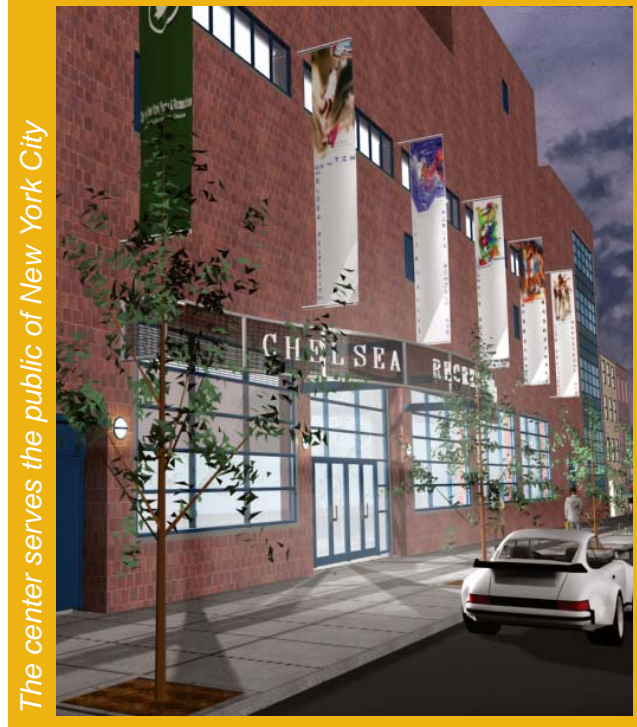
The circular registration area functioned to serve two different departments



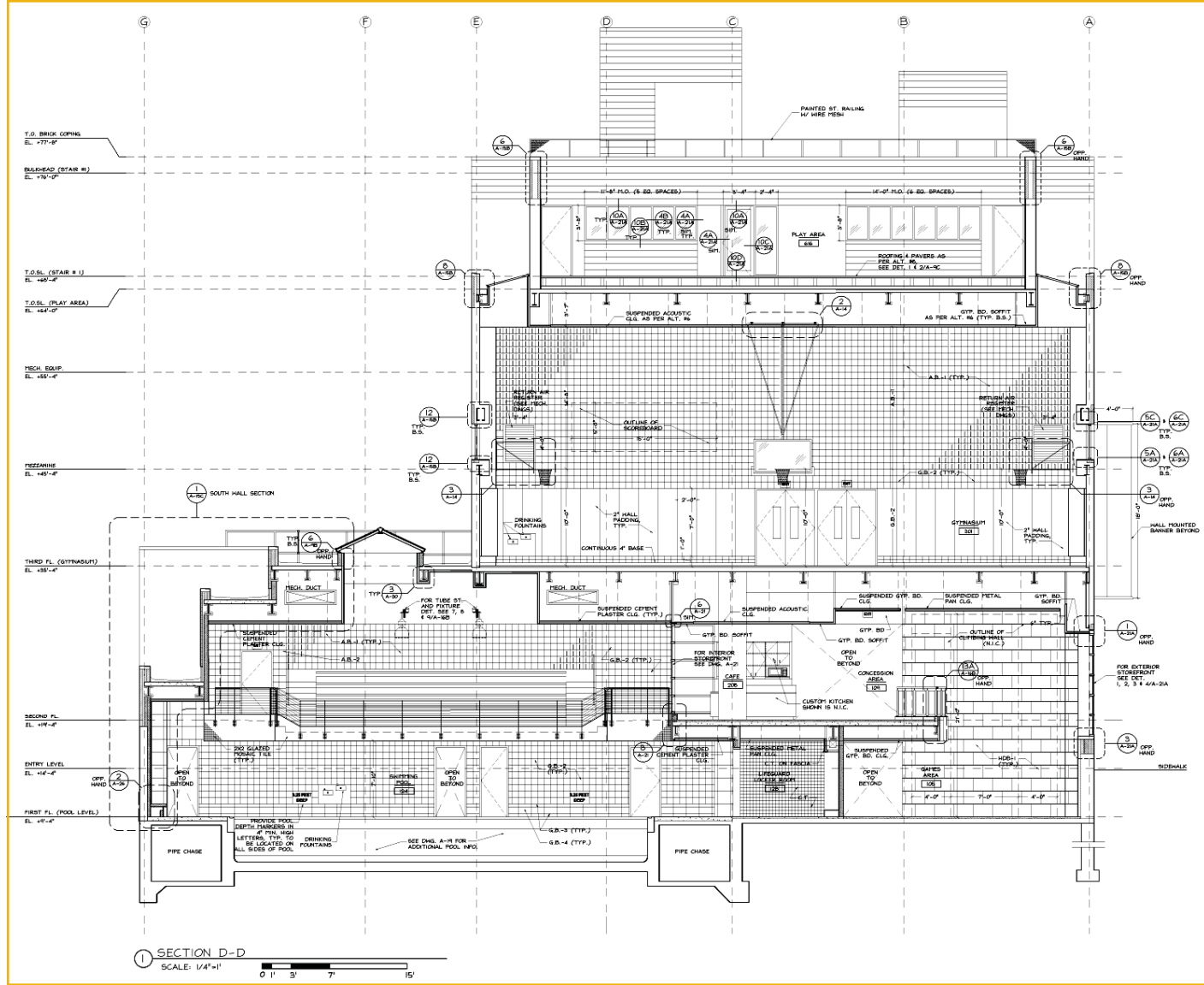
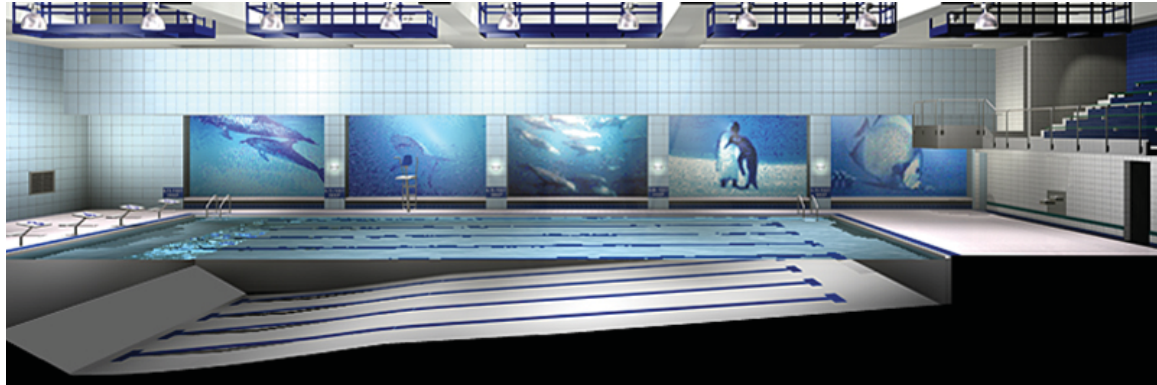
Images courtesy of Fong & Chan Architects



The center serves the public of New York City



Images courtesy of Koutsomitis Architects

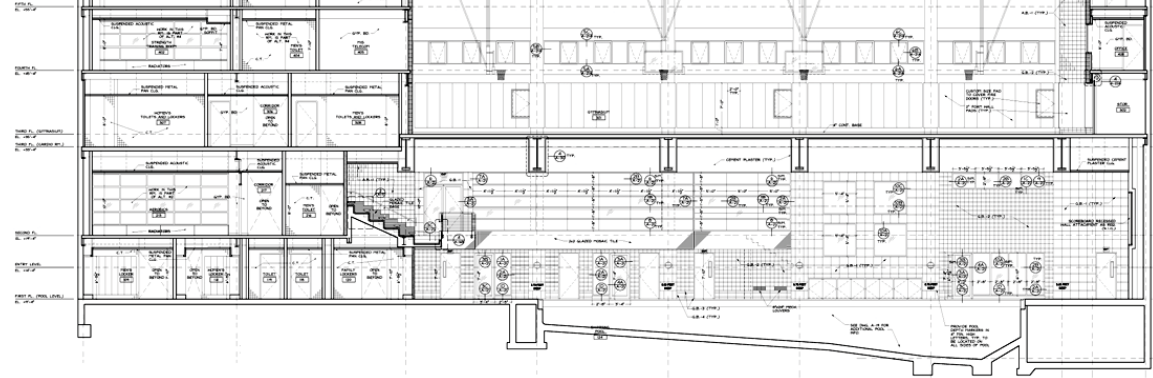


CHELSEA RECREATION CENTER

- >**ROLE:** Project Manager from DD thru 40% CA
- >**CLIENT:** New York City Parks and Recreation
- >**FIRM:** Koutsomitis Architects
- >**LOCATION:** New York City, NY
- >**SIZE:** 55,000 SF
- >**STATUS:** Completed 2004

The structure and exterior of the building was originally constructed in 1971 and sat incomplete until year 2000 when Mayor Guiliani re-awakened the project. The program included a 25m swimming pool, basketball court, various exercise rooms and associated support spaces.

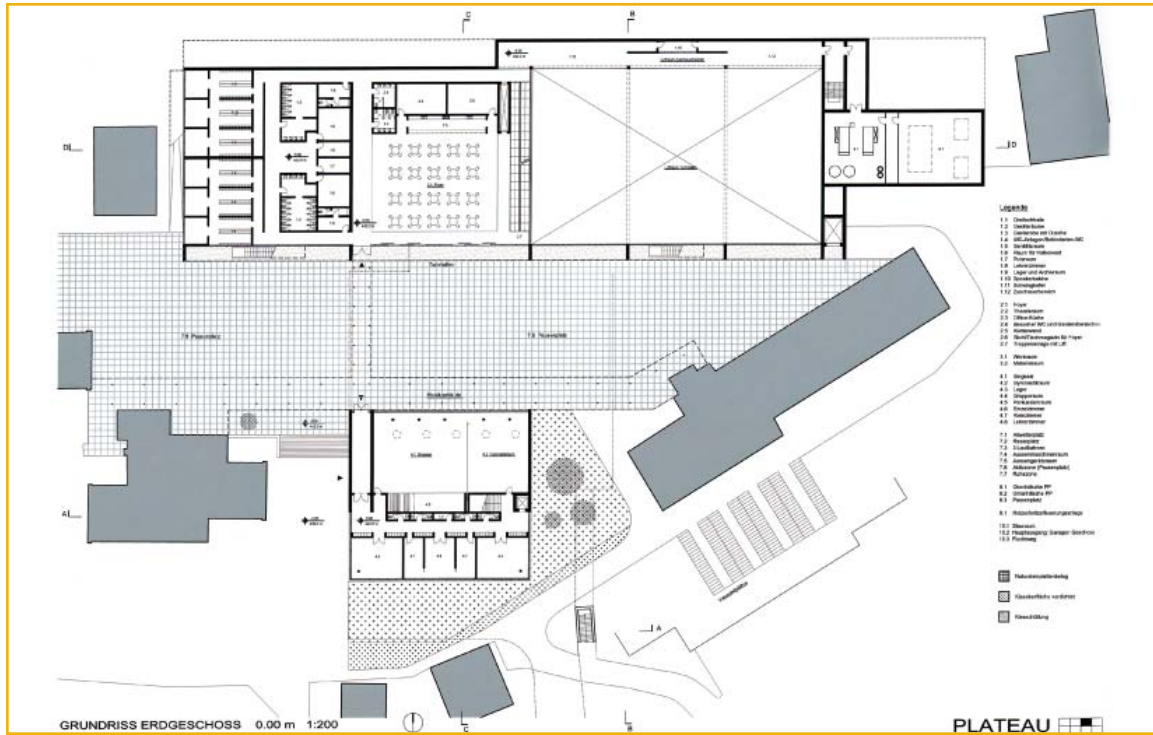




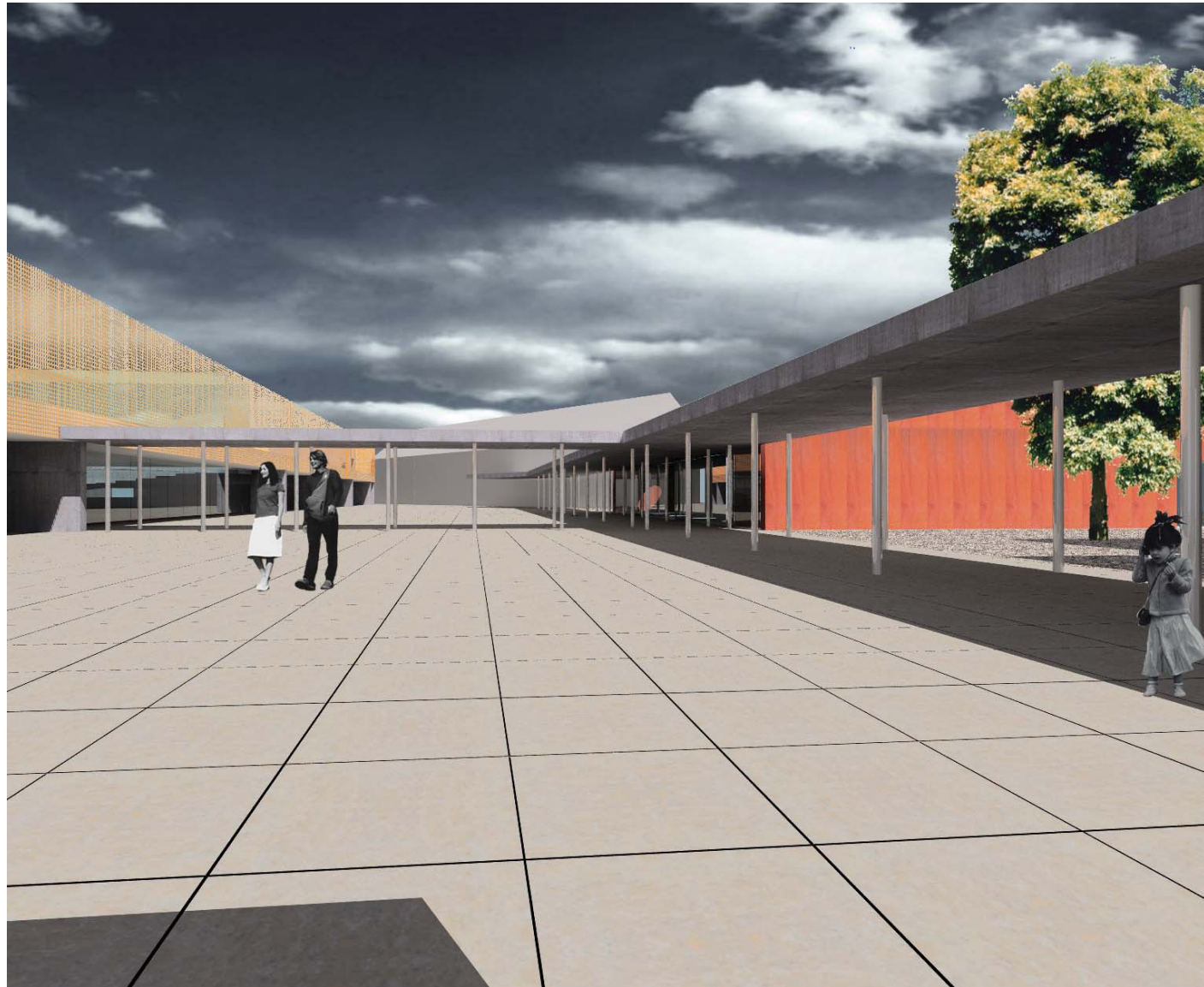
Images courtesy of Koutsomitris Architects



The mosaic tile was donated by the Italian trade council



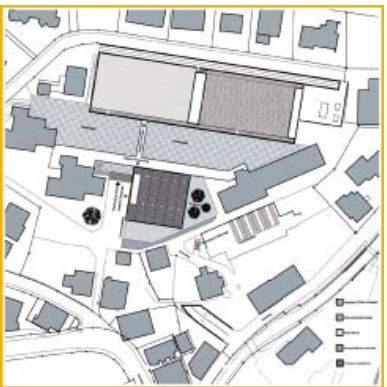
Images courtesy of Eckert Thomke & Associates



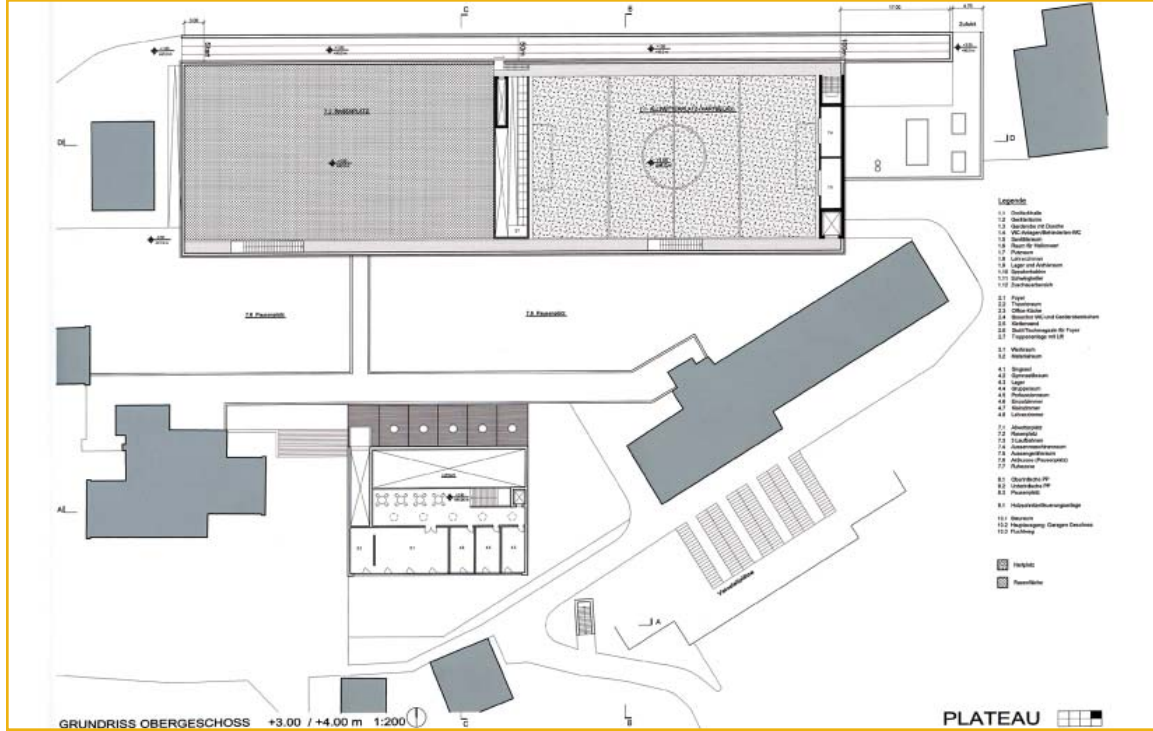
COMPETITION MUSIC HALL & GYMNASIUM

- >**ROLE:** Schematic Design col-
laboration
- >**FIRM:** Eckert Thomke & Assoc.
- >**CLIENT:** Öberagerli, Switzer-
land
- >**LOCATION:** Öberagerli, Swit-
zerland
- >**STATUS:** Competition entry in
2000

Phase 2 of a competition for a Mu-
sic Hall and Gymnasium project.
Eckert Thomke & Assoc. is locat-
ed in Zurich, Switzerland where I
worked during the summer follow-
ing a semester at the ETA Zurich
as an exchange student from Co-
lumbia University.



Concept of plateau generated low profile of buildings

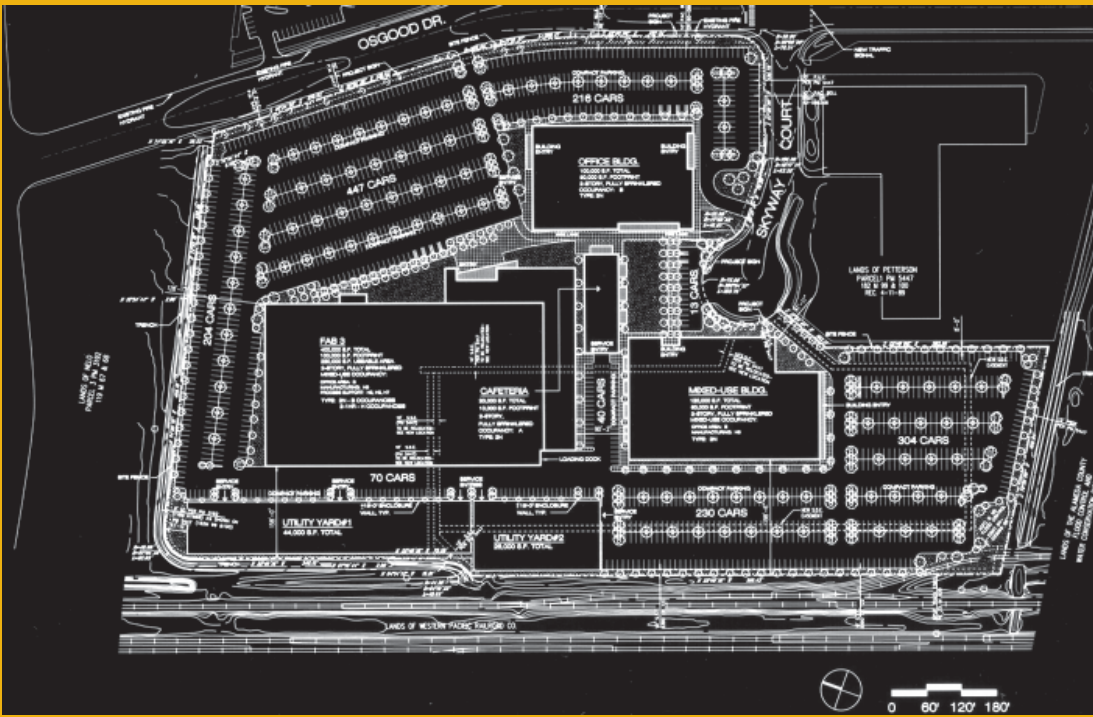


Images courtesy of Eckert Thomke & Associates

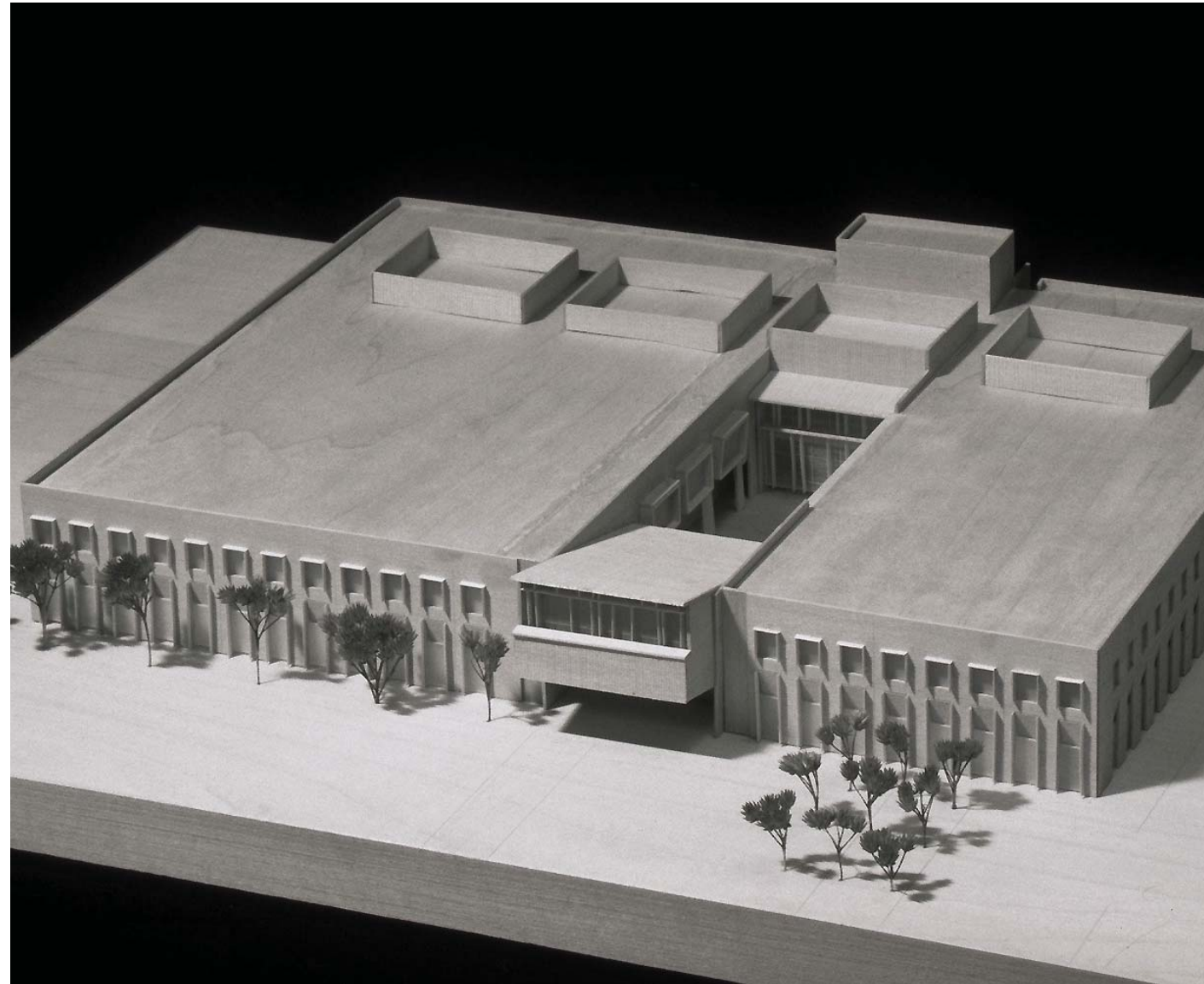
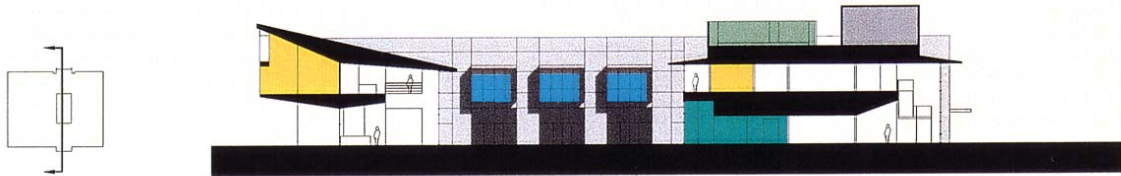
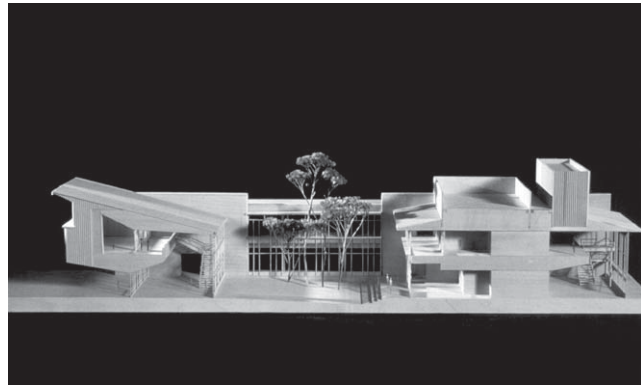




Main admin. bldg, R&D, manufacturing and support



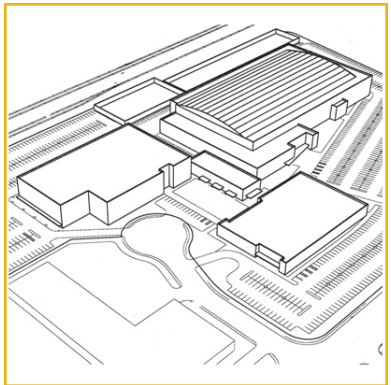
Images courtesy of Keller and Gannon

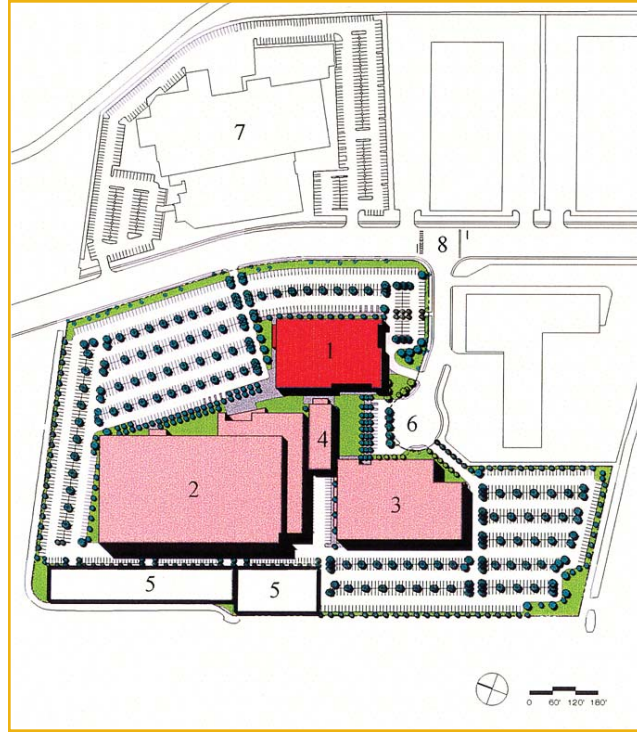


HEADQUARTERS READ-RITE CORPORATION

- >**ROLE:** Support for Project Manager and Project Designer from master planning to 70% CDs
- >**FIRM:** Keller & Gannon
- >**CLIENT:** Read-Rite Corporation
- >**LOCATION:** Fremont, CA
- >**SIZE:** 460,000 SF
- >**STATUS:** on hold in 1998 by client at 70% CD completion

This project included a Master Plan for the headquarters of a major computer company, Read Rite Corporation. The main office building was then developed from conceptual design thru 70% CDs when the project was put on hold due to the financial situation in the far east at the time.





Light brought into the center of large admin. building

Images courtesy of Keller and Gannon

